ANSWER 48 OF 319 HCA COPYRIGHT 1996 ACS

ACCESSION NUMBER:

122:326113 HCA

TITLE:

Water-repellent antireflective film for glass

optical part

INVENTOR (S):

Toyohara, Nobuyoshi

PATENT ASSIGNEE(S):

Olympus Optical Co, Japan

SOURCE:

Jpn. Kokai Tokkyo Koho, 10 pp.

CODEN: JKXXAF

NUMBER DATE

PATENT INFORMATION:

JP 07081978 A2

950328 Heisei

APPLICATION INFORMATION: JP 93-172182

930618

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

The film is obtained by applying a soln. contg. a transparent AB

fluoropolymer on an antireflactive film having a

metal fluoride uppermost layer dipping method or spinner method and

heating to cure and form .ltoreq.10-nm water-repellent

fluoropolymer layer. The film showed good scratch

resistance and water-repelling property.